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Derwent Record

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PDerwent Title:

Composition containing a water-sensitive active ingredient useful e.g. for treating skin disorders or as a cosmetic, is an inverse emulsion

comprising a glycol or water/glycol phase dispersed in a lipophilic phase

POriginal Title:

FR2850575A1: COMPOSITION DE TYPE EMULSION INVERSE

CONTENANT AU MOINS UN ACTIF SENSIBLE A LA PRESENCE D'EAU, ET

SES UTILISATIONS EN DERMATOLOGIE

ଟ Assignee:

GALDERMA RES & DEV SNC Standard company Other publications from GALDERMA RES & DEV SNC

(CIRD)...

PInventor:

ASTRUC F; BRZOKEWICZ A; ORSINI S; ORSONI S;

2004-573155 / 200670

Update:

A61K 7/48; A61K 47/24; A61K 9/113; A61K 31/59; A61P 17/00; A61P 17/08; A61P 17/10; A61P 31/12;

A61P 37/00; B01F 3/08;

PDerwent Classes:

A96; B05; D21; E14;

A12-V01(Medicines, pharmaceuticals), A12-V04C(Skin requisites), B03-A(A and carotenoids), B03-G(D (calciferol)), B04-C03C(Polyethers), B04-C03D(Natural, other condensation [exc. polyethers]), B07-D05 (Piperidine), B07-D12(Pyrimidine), B10-E04B(Alcohols containing carbocyclic ring(s)) , B10-E04C(Polyalcohols and ethers and esters thereof), B10-G02(Carboxylic esters), B12-M03(Emulsion), B12-M09(Formulations type - surfactant), B14-C06(Antirheumatic), B14-G02A (Antiallergic), B14-H01B(Antiproliferative, inhibitor of cell division, cytostatic), B14-K01(Respiratory active general and other), B14-N06B(Periodontal), B14-N17(Skin treatment general and other), B14-R01(Cosmetic general and other), D08-B09A1(Skin care), D08-B09A3(Anti-

(Unsubstituted polyhydroxy-alkane, use), E10-E04J (Other polyhydric alcohol, use), E10-G02H2E(Saturated

ageing preparations), E10-E04G(Polyhydric alcohol containing carboxylic ester group(s), use), E10-E04H

aliphatic esters (other),)

ଟ Derwent Abstract:

(FR2850575A) Novelty - Composition containing a water-sensitive active ingredient, other than dehydroepiandrosterone (DHEA) or its precursors or derivatives, is an inverse emulsion comprising a hydrophilic glycol or

water/glycol phase dispersed in a continuous lipophilic phase with an emulsifier

having a hydrophilic-lipophilic balance (HLB) of 2-7.

ACTIVITY - Dermatological; Antiseborrheic; Antipsoriatic; Antiinflammatory:

Virucide; Antirheumatic. No biological data given.

MECHANISM OF ACTION - None given.

Use - The composition is useful for preventing or treating dermatological disorders, including acne, seborrhea, seborrheic eczema, wound healing problems, stretch marks, bullous dermatosis, collagen disease, actinic keratosis. psoriasis, ichthyosis, Darier's disease, palmoplantar keratoderma, leukoplakia, lichen, atopic eczema, warts, verruciform epidermodysplasia, papillomas and UV-induced proliferations, as well as psoriatic rheumatism, respiratory atopy and gingival hypertrophy, and for combating skin aging and reducing pigmentation (all claimed). The composition is also useful as a cosmetic product for application to the skin, visible organs or mucosa.

Advantage - The composition has good physical stability, confers good chemical stability and bioavailability on the active ingredient, has good skin compatibility and can contain large amounts of dispersed phase.

Dwg.0/0

Family:

| PDF Patent | Pub. Date | Derwent Update | Pages | Language | IPC Code |
|----------------------|---|-------------------|---------|------------|------------------------|
| I FR2850575A1 | * 2004-08-06 | 200456 | 32 | French | A61K 7/48 |
| Local appls. | : FR2003000001 | 349 Filed:20 | 03-02-0 | 5 (2003FR- | 0001349) |
| KR5096953A : | = 2005-10-06 | 200670 | | English | A61K 47/24 |
| Local appls. | : Based on <u>WO0</u> KR2005000713 <u>WO2004EP000</u> | 818 Filed:20 | 05-07-2 | 7 (2005KR- | 0713818) O-EP04526) |

PINPADOC Legal Status:

None

Priority Number:

| Application Number Filed | | Original Title | | |
|--------------------------|------------|--|--|--|
| US2003000452940P | 2003-03-10 | | | |
| FR2003000001349 | 2003-02-05 | COMPOSITION DE TYPE EMULSION INVERSE CONTENANT AU MOINS UN ACTIF SENSIBLE A LA PRESENCE D'EAU, ET SES UTILISATIONS EN DERMATOLOGIE | | |

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Polymer Index:

Show specific compounds

8 Specific Compound

Numbers:

₽Registry

11[M1]:2044U 07[M2]:0137U

Numbers:

07[M3]:0137U

VUnlinked

0137U 2044U

Registry Numbers:

PRelated Accessions:

| Accession Number | Туре | Derwent Update | Derwent Title |
|---------------------|------|-------------------|--|
| C2004-209300 | С | | |
| 2004-615420 | R | 000450 | Invert emulsion type composition useful in the treatment of dermatological disorder e.g. acne vulgaris comprises water-sensitive active agent, glycolic or hydroglycolic dispersed hydrophilic phase, lipophilic continuous phase and emulsifier |
| 2 items found | | | |

8Title Terms:

COMPOSITION CONTAIN WATER SENSITIVE ACTIVE INGREDIENT

USEFUL TREAT SKIN DISORDER COSMETIC INVERSE EMULSION COMPRISE GLYCOL WATER GLYCOL PHASE DISPERSE LIPOPHILIC PHASE

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